₽ E vc	Application No.	Applicant(s)	
Notice of Allowability 2 2004	10/630,676	MAMAS, ANTHONY	
Notice of Anomability 1 2	Examiner	Art Unit	
TEAT & TROCKE	Truc T. T. Nguyen	2833	
FATE TRADE			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to the response filed on 3/25/04 and an interview on 4/25/04. 2. The allowed claim(s) is/are 2. 3. The drawings filed on <u>7/31/03</u> are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some* c) None of the: a) 🗌 Ali 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: . . . Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. 🗍 A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) [including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. M Interview Summary (PTO-413). Paper No./Mail Date 5/25/04. 7. X Examiner's Amendment/Comment 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. 🔲 Other _

> Truc T. T. Nguyen **Primary Examiner** Art Unit: 2833

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Anthony Mamas on May 25, 2004.

The application has been amended as follows:

- Please cancel claim 1.
- Please add new claim 2 as follow:
- 2. (new) An improvement of an electrical connector plug used to connected electrical cords to a jack of a telephone, computer, other electronic device or other terminal housing, the improvement comprise of:

an electrical connector plug housing;

a pivoting lever that is not formed integrally with the electrical connector plug housing, but is attached thereto, having a pivotal end and a tapered bearing surface adjacent to the pivotal end;

a front end of the electrical connector plug housing which forms a barrier; and an opposing force means connected or held between the pivoting lever and the housing;

Application/Control Number: 10/630,676

Art Unit: 2833

wherein the barrier includes an acute-angle shaped recess to engage the pivotal end and against the tapered bearing surface thereby acting as a stopper when the pivoting lever is released from compression.

2. The following is an examiner's statement of reasons for allowance:

Claim 2 is allowed.

The prior art of record fails to teach an electrical connector plug housing having an acuteangle shape recess at the front end to engage the pivotal end and against the tapered bearing surface of the pivoting lever.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T. T. Nguyen whose telephone number is 571-272-2011. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800 extension 33. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2833

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Truc T. T. Nguyen Primary Examiner Art Unit 2833

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IPE	Application No.	Applicant(s)		
Interview Summary	10/630,676	MAMAS, ANTHONY		
Jul 22 2004	Examiner	Art Unit		
Jul Ser	Truc T. T. Nguyen	2833		
All participants (applicant, applicant's representative, PTO personnel):				
(1) Truc T. T. Nguyen.	(3)			
(2) Anthony Mamas.	(4)			
Date of Interview: 25 May 2004.				
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2)☐ applicant's representative	:]		
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.			
Claim(s) discussed: 1.				
Identification of prior art discussed: <u>US 6,394,824</u> .				
Agreement with respect to the claims f)⊠ was reached. g)☐ was not reached. h)☐ N/A.				
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: the applicant authorized the examiner to amend claim as noted in the attached Examiner's amendment to place the application in allowable condition.				
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no co allowable is available, a summary thereof must be attached	opy of the amendments that w			
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.				
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Examiner Note: You must sign this form unless it is an				

Attachment to a signed Office action.

Examiner's signature, if required